	L#	Hits	Search Text	DBs	Errors
				US-PGPUB; USPAT;	
1	L2	55536	x-ray with (source or tube)	USOCR; EPO; JPO;	
L				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
2	L3	2529	target angle	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
	L4	177	heel effect	US-PGPUB; USPAT;	
3				USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
4	L5	1538997	filter	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
	Ī-			US-PGPUB; USPAT;	
5	L6	9552	detector with row	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
6	L7	443	filter with (projectionnoise or spatial resolution)	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
7 .	L8	25020	(moving or non-stationary) with filter	USOCR; EPO; JPO;	1
1		1		DERWENT; IBM_TDB	
	Ι		·	US-PGPUB; USPAT;	
8	L9	5	2 and 3 and 4 and 5	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
9	L10	17	2 and 6 and 8	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
10	L11	2	2 and 3 and 7	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
11	L13	2 ·	(2 and 3 and 4 and 5).clm. and "378".clas.	USOCR; EPO; JPO;	
			,	DERWENT; IBM_TDB	
		·		US-PGPUB; USPAT;	
12	L15	1	(2 and 3 and 7).clm. and "378".clas.	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	
				US-PGPUB; USPAT;	
13	L14	2	(2 and 6 and 8).clm. and "378".clas.	USOCR; EPO; JPO;	
				DERWENT; IBM_TDB	

	Document ID	Title	Current OR	Current XRef	Inventor
5 1	US 20050123100 A1	Method and system for target angle heel effect compensation	378/156		Hsieh, Jiang
3	US 20040264627 A1	Dynamic multi-spectral X-ray projection imaging	378/5		Besson, Guy M.
3		Dual-energy scanning-based detection of ionizing radiation	378/98		Francke, Tom et al.
	US 20040109532 A1	Radiation scanning units including a movable platform	378/57		Ford, John et al.
5	US 20040047449 A1	Multi-row detector X-ray CT apparatus	378/98.8		Hagiwara, Akira
	US 20010048732 A1	Two-dimensional slot x-ray bone densitometry, radiography and tomography	378/21	378/16; 378/54; 378/62; 378/98.9	Wilson, Kevin E. et al.
1/	US 6873679 B2	Multi-row detector X-ray CT apparatus	378/19	378/15; 378/901	Hagiwara; Akira
8	US 6574301 B1	CT data acquisition system trigger jitter filter	378/20	378/15; 378/901	Jansen; Michael Shane
9	US 6496557 B2	Two-dimensional slot x-ray bone densitometry, radiography and tomography	378/21	250/370.09; 378/11; 378/197; 378/205; 378/85	Wilson; Kevin E. et al.
10		Reduced-angle mammography device and variants	378/37	378/86; 378/88; 378/90	Lazarev; Pavel Ivanovich et al.
<b>1</b> /	ซ์ร 6320931 B1	Automated x-ray bone densitometer	378/56	378/54	Arnold; Ben A.
1/2		X-ray examination apparatus comprising a filter	378/158	378/156; 378/157	Schiller; Christoph et al.
1/3	US 6178223 B1	Image reconstruction method and apparatus	378/62	378/15; 378/8; 378/901	Solomon; Edward G. et al.
14	US 6175117 B1	Tissue analysis apparatus	250/363:06	378/88	Komardin; Oleg et al.
18	US 5867555 A	Adaptive dosé modulation during CT scanning	378/16	378/8	Popescu; Stefan et al.
16	US 5526394 A	Digital scan mammography apparatus	378/37	378/145; 378/156; 378/98.8	Siczek; Bernard et al.
14		Artifact reduction by z-dependent filtration of three-dimensional cone beam data	378/4	378/901	Hu; Hui

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Γ	Document ID	Title	Current OR	Current XRef	Inventor
this	US 20050123100 A	X-ray tube target angle heel effect compensation, involves using filter to raise uniformity of one of projection noise and spatial resolution, where noise and resolution are non-uniform and are function of angle along z-axis			HSIEH, J
this Z	1/1/1/2/1/1/2/1/1/1/	Method and system for target angle heel effect compensation	378/156		Hsieh, Jiang



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